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Application or Docket Number  
70-016416

## PATENT APPLICATION FEE DETERMINATION RECORD

Substitute for Form PTO-875

## CLAIMS AS FILED - PART I

(Column 1) (Column 2)

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE (37 CFR 1.16(a))		
TOTAL CLAIMS (37 CFR 1.16(c))	minus 20 =	*
INDEPENDENT CLAIMS (37 CFR 1.16(b))	minus 3 =	*
MULTIPLE DEPENDENT CLAIM PRESENT		(37 CFR 1.16(d))

## SMALL ENTITY

OR

RATE	FEES
	\$ _____
X \$ _____ =	
X \$ _____ =	
+ \$ _____ =	
	TOTAL

## OTHER THAN SMALL ENTITY

RATE	FEES
	\$ _____
X \$ _____ =	
X \$ _____ =	
X \$ _____ =	
+ \$ _____ =	
	TOTAL

\* If the difference in column 1 is less than zero, enter "0" in column 2.

## CLAIMS AS AMENDED - PART II

7-23-07 A1-RCE

(Column 1) (Column 2) (Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.16(c))	9	Minus	** 27	=
Independent (37 CFR 1.16(b))	1	Minus	*** 3	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				

## SMALL ENTITY

OR

RATE	ADDITIONAL FEE
X \$ _____ =	
X \$ _____ =	
+ \$ _____ =	
	TOTAL ADD'L FEE

## OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE
X \$ _____ =	
X \$ _____ =	
+ \$ _____ =	
	TOTAL ADD'L FEE

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.16(c))	*	Minus	**	=
Independent (37 CFR 1.16(b))	*	Minus	***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				

RATE	ADDITIONAL FEE
X \$ _____ =	
X \$ _____ =	
+ \$ _____ =	
	TOTAL ADD'L FEE

RATE	ADDITIONAL FEE
X \$ _____ =	
X \$ _____ =	
+ \$ _____ =	
	TOTAL ADD'L FEE

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.16(c))	*	Minus	**	=
Independent (37 CFR 1.16(b))	*	Minus	***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				

RATE	ADDITIONAL FEE
X \$ _____ =	
X \$ _____ =	
+ \$ _____ =	
	TOTAL ADD'L FEE

RATE	ADDITIONAL FEE
X \$ _____ =	
X \$ _____ =	
+ \$ _____ =	
	TOTAL ADD'L FEE

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Time will vary depending upon the individual case. Any comments including gathering, preparing, and submitting the completed application form to the USPTO, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. DEPARTMENT OF COMMERCE  
PATENT APPLICATION FEE DETERMINATION RECORD  
Substitute for Form PTO-676

Application or Docket Number  
*10-0160416*

*Pg 1 of 2*

**CLAIMS AS FILED - PART I**

(Column 1) (Column 2)

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE (37 CFR 1.16(a))		
TOTAL CLAIMS (37 CFR 1.16(c))	Number 20 =	
INDEPENDENT CLAIMS (37 CFR 1.16(d))	Number 3 =	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(e))		

\* If the difference in column 1 is less than zero, enter "0" in column 2.

SMALL ENTITY

OR	RATE	FEES
OR		
TOTAL		

OTHER THAN  
SMALL ENTITY

OR	RATE	FEES
OR		
TOTAL		

**CLAIMS AS AMENDED - PART II**

*5-10-05*

(Column 1) (Column 2) (Column 3)

AMENDMENT	CLAINS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
1ST	9	Minus	27	
INDEPENDENT OR CLAIMS	1	Minus	3	

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(e))

SMALL ENTITY

OR	RATE	ADDITIONAL FEE
OR	25	
OR	100	
OR	180	
TOTAL ADD'L FEE		

OTHER THAN  
SMALL ENTITY

OR	RATE	ADDITIONAL FEE
OR	50	
OR	200	
OR	360	
TOTAL ADD'L FEE		

*6/1/06*

(Column 1) (Column 2) (Column 3)

AMENDMENT	CLAINS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
1ST	9	Minus	27	
INDEPENDENT OR CLAIMS	1	Minus	3	

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(e))

SMALL ENTITY

OR	RATE	ADDITIONAL FEE
OR	25	
OR	100	
OR	180	
TOTAL ADD'L FEE		

OTHER THAN  
SMALL ENTITY

OR	RATE	ADDITIONAL FEE
OR	50	
OR	200	
OR	360	
TOTAL ADD'L FEE		

AMENDMENT	CLAINS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total OR CLAIMS	9	Minus	27	
INDEPENDENT OR CLAIMS	1	Minus	3	

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(e))

SMALL ENTITY

OR	RATE	ADDITIONAL FEE
OR	25	
OR	100	
OR	180	
TOTAL ADD'L FEE		

OTHER THAN  
SMALL ENTITY

OR	RATE	ADDITIONAL FEE
OR	50	
OR	200	
OR	360	
TOTAL ADD'L FEE		

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 2.  
\*\* If the "Highest Number Previously Paid For" in TM05 SPACE is less than 20, enter "20".

\*\*\* If the "Highest Number Previously Paid For" in TM05 SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

The collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to be paid by the USPTO (or processor) on application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 42 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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